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000038092 7590 10/25/2004

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/826,902	04/19/2004	Francis M. Mulhern	84,375	1748	
TITLE OF INVENTION: GRAPPLE ANCHOR DEVICE FOR UNDERWATER TOWING OF WATERCRAFT			12/16/2004 MWOLDGE2 00000100 500958	10826902	
			01 FC:1501 1400.00 DA		
			02 FC:8001 30.00 DA		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400.00	01/25/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
AVILA, STEPHEN P	3617	114-253000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Jacob Shuster

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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

the United States of America as  
 represented by the Secretary of the Navy

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Washington, D.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☒ Government

## 4a. The following fee(s) are enclosed:

☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 10

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☐ A check in the amount of the fee(s) is enclosed.  
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## 5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  
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Authorized Signature

Typed or printed name John Forrest

Date 12/14/04

Registration No. 29,378

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Date: Wednesday, December 15, 2004  
From: Dorothy J. Vranish  
To: Box Issue Fee, Office of Patent Publication, U.S. Patent and Trademark Office, phone (703) 305-8283, fax, (703) 746-4000

Total Number of Pages Sent (Including This Page): 2

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. (703) 746-4000) on Wednesday, December 15, 2004.

*Dorothy J. Vranish*  
DOROTHY J. VRANISH

**Remarks:**

In re application of	:	
Francis M. Mulhern	:	CONFIRMATION NO. 1748
Attorney Docket No.: 84,875	:	
Serial No. 10/826,902	:	Art Unit: 3617
Filed: April 19, 2004	:	
For: GRAPPLE ANCHOR DEVICE	:	Examiner: Stephen P. Avila
FOR UNDERWATER TOWING OF WATERCRAFT	:	

Faxed herewith please find Fee(s) Transmittal Form FTOL-85, Part B, by which Applicant authorizes the U.S. Patent and Trademark Office to charge to Deposit Account No. 50-0958 the fees required for payment of issue fee (\$1400.00) and Payment for ten patent copies (\$30.00).